

Table 4b. Estimated vaccination coverage with individual vaccines among children by 13 months of age by selected geographic area - United States, National Immunization Survey, 1998 *

Geographic Area	≥ 3 DTP/DT [†] % (95% CI ^{§§})	≥ 2 Poliovirus [§] % (95% CI)	≥ 1 MCV [¶] % (95% CI)	≥ 3 Hib ^{**} % (95% CI)	≥ 2 Hepatitis B ^{††} % (95% CI)
AL-Jefferson Cnty	93.4 (±3.2)	96.6 (±2.4)	42.0 (±6.9)	92.6 (±3.3)	91.6 (±3.6)
AL-Rest of State	96.3 (±2.5)	95.1 (±2.6)	48.4 (±6.3)	92.8 (±3.2)	95.4 (±2.4)
AZ-Maricopa Cnty	89.3 (±4.5)	93.7 (±3.6)	35.5 (±6.6)	83.9 (±5.4)	92.6 (±3.9)
AZ-Rest of State	82.5 (±6.0)	91.3 (±3.8)	35.5 (±6.5)	79.7 (±6.1)	90.9 (±3.7)
CA-Los Angeles	86.3 (±5.0)	91.5 (±3.8)	53.4 (±6.8)	82.9 (±5.5)	88.7 (±4.3)
CA-Rest of State	89.0 (±4.3)	90.0 (±4.0)	39.7 (±6.4)	85.3 (±4.9)	92.9 (±3.3)
CA-San Diego Cnty	86.6 (±4.4)	90.7 (±3.8)	64.7 (±6.1)	83.6 (±4.9)	85.7 (±4.6)
CA-Santa Clara	94.0 (±3.0)	92.7 (±3.7)	30.7 (±6.1)	89.8 (±4.1)	90.4 (±4.4)
Dist of Columbia	85.0 (±5.2)	92.5 (±3.8)	25.9 (±5.8)	81.6 (±5.5)	92.0 (±3.8)
FL-Dade County	88.1 (±5.1)	92.5 (±4.3)	54.7 (±6.5)	85.6 (±5.2)	88.9 (±4.7)
FL-Duval County	93.5 (±3.9)	95.4 (±2.9)	53.9 (±7.2)	89.3 (±5.0)	96.3 (±2.4)
FL-Rest of State	91.4 (±4.0)	94.0 (±3.3)	36.1 (±6.4)	87.9 (±4.5)	93.6 (±3.2)
GA-Fulton/Dekalb	88.7 (±5.8)	93.7 (±3.4)	29.7 (±6.4)	85.2 (±6.3)	92.4 (±3.6)
GA-Rest of State	92.4 (±3.3)	94.5 (±2.6)	30.4 (±5.7)	90.3 (±3.6)	94.2 (±2.8)
IL-City Chicago	84.6 (±5.9)	88.4 (±5.1)	40.6 (±7.3)	80.6 (±6.1)	88.4 (±5.2)
IL-Rest of State	92.3 (±4.7)	95.7 (±3.3)	31.0 (±6.1)	89.4 (±4.9)	94.7 (±2.6)
IN-Marion County	90.3 (±3.7)	92.9 (±3.1)	27.5 (±5.6)	86.2 (±4.2)	94.5 (±2.7)

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IN-Rest of State	89.9 (±4.3)	92.6 (±3.7)	21.7 (±5.1)	86.7 (±4.7)	91.2 (±4.0)
LA-Orleans Parish	86.8 (±4.9)	94.3 (±3.2)	41.0 (±6.8)	86.2 (±4.8)	90.2 (±4.3)
LA-Rest of State	89.5 (±4.2)	95.7 (±2.7)	41.2 (±6.5)	88.3 (±4.4)	90.6 (±3.9)
MA-City of Boston	95.6 (±2.6)	97.7 (±1.9)	38.5 (±6.4)	94.8 (±2.9)	95.7 (±2.8)
MA-Rest of State	96.4 (±2.1)	95.8 (±2.2)	21.9 (±5.1)	94.2 (±3.4)	96.6 (±2.1)
MD-Baltimore City	93.6 (±3.6)	94.4 (±3.5)	40.5 (±7.3)	93.1 (±3.7)	93.0 (±3.6)
MD-Rest of State	89.7 (±4.2)	92.3 (±4.0)	27.5 (±5.5)	86.1 (±4.8)	91.3 (±4.1)
MI-Detroit	77.2 (±6.1)	86.6 (±5.0)	29.0 (±6.6)	70.8 (±6.4)	87.3 (±5.0)
MI-Rest of State	88.5 (±4.1)	94.4 (±3.1)	28.7 (±5.5)	86.8 (±4.4)	93.9 (±3.3)
NJ-City of Newark	82.1 (±6.4)	87.3 (±5.5)	29.9 (±8.0)	79.1 (±6.8)	94.7 (±3.4)
NJ-Rest of State	92.0 (±4.5)	98.1 (±2.1)	30.5 (±7.5)	87.8 (±5.5)	93.4 (±3.7)
New York City	89.5 (±4.6)	93.2 (±3.9)	58.1 (±7.3)	86.6 (±5.1)	90.4 (±4.6)
NY-Rest of State	94.3 (±3.5)	96.4 (±2.7)	25.5 (±6.0)	92.2 (±4.0)	94.0 (±3.8)
OH-Cuyahoga Cnty	85.1 (±5.0)	90.2 (±4.2)	31.3 (±6.2)	80.9 (±5.5)	95.0 (±3.1)
OH-Franklin Cnty	91.0 (±4.2)	90.3 (±4.3)	32.2 (±6.8)	90.3 (±4.1)	94.0 (±3.6)
OH-Rest of State	91.3 (±3.5)	94.1 (±2.9)	24.2 (±5.6)	90.8 (±3.6)	93.1 (±3.2)
PA-Philadelphia	89.3 (±5.1)	93.0 (±3.9)	36.4 (±6.9)	83.7 (±5.8)	94.3 (±2.9)

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PA-Rest of State	95.6 (±2.5)	97.1 (±2.0)	20.1 (±4.6)	93.4 (±2.9)	94.8 (±2.7)
TN-Davidson Cnty	89.8 (±4.2)	91.3 (±4.0)	14.9 (±4.7)	85.6 (±4.7)	90.6 (±3.6)
TN-Rest of State	91.2 (±3.5)	96.7 (±2.2)	28.0 (±5.5)	88.6 (±4.2)	93.8 (±3.0)
TN-Shelby County	86.8 (±4.7)	93.0 (±3.4)	24.8 (±6.0)	81.9 (±5.4)	94.8 (±2.7)
TX-Bexar County	90.4 (±4.2)	94.8 (±3.1)	57.0 (±6.7)	87.7 (±4.6)	94.7 (±2.9)
TX-City Houston	76.7 (±7.0)	86.1 (±5.3)	57.1 (±7.7)	75.6 (±7.0)	86.6 (±5.5)
TX-Dallas County	85.6 (±4.9)	92.0 (±3.8)	48.3 (±7.4)	83.6 (±5.2)	90.3 (±4.6)
TX-El Paso Cnty	90.4 (±3.7)	93.3 (±3.1)	56.8 (±6.1)	83.9 (±4.7)	88.3 (±4.2)
TX-Rest of State	87.5 (±4.2)	91.8 (±3.5)	57.5 (±6.3)	86.7 (±4.3)	92.5 (±3.3)
WA-King County	91.9 (±3.8)	94.6 (±3.1)	28.0 (±5.8)	88.3 (±4.3)	91.6 (±3.8)
WA-Rest of State	88.5 (±3.9)	95.2 (±2.5)	30.3 (±5.5)	87.2 (±4.2)	95.9 (±2.3)
WI-Milwaukee Cnty	85.2 (±5.0)	91.5 (±4.3)	36.3 (±6.3)	83.2 (±5.1)	89.1 (±4.1)
WI-Rest of State	89.5 (±3.8)	94.8 (±2.8)	34.8 (±5.6)	87.4 (±4.0)	93.9 (±2.9)

* Children in this period were born between February 1995 and May 1997.

† Three or more doses of diphtheria and tetanus toxoids and pertussis vaccine/diphtheria and tetanus toxoids (DTP/DT).

§ Two or more doses of poliovirus vaccine.

¶ One or more doses of measles-containing vaccine.

** Three or more doses of *Haemophilus influenzae* type b (Hib) vaccine

†† Two or more doses of hepatitis B vaccine.

§§ Confidence interval.